===

se type a plus sign (+)	ingle this bo	× — [
> (>		

Plea

12-10-0

PTO/SB/05 (11-00)

use through 10/31/2002. OMB 0651-0032 U.S. Patent and Tradem fice: U.S. DEPARTMENT OF COMMERCE

UTILITY
PATENT APPLICATION
TRANSMITTAL

First Inventor Tsung-Wen Chiu, et al. Dual-Band FR4 Chip Antenna

7268U-000001

Title

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Attorney Docket No.

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL486597779US Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🔯 Specification [Total Pages 19 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix ACCOMPANYING APPLICATIONS PARTS - Background of the Invention 9. 🔯 - Brief Summary of the Invention Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 12. 🔲 Copies of IDS 4. 🔯 Information Disclosure Drawing(s) (35 U.S.C.113) [Total Sheets 10 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 3 13. **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Non Publication under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional ☐ Continuation-in-part (CIP) of prior application No: Group / Art Unit: _ Prior application information: Examiner For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Correspondence address below □ Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) Harness, Dickey & Pierce, P.L.C. Name

P.O. Box 828 Address City Bloomfield Hills Mi 48303 State Zip Code 248-641-1600 248-641-0270 Country United States of America Telephone

Name (Print/Type) David P. Utykanski Registration No. (Attorney/Agent) 39,052 Signature 12/05/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known						
Application Number	To be designated					
Filing Date	To be designated					
First Named Inventor	Tsung-Wen Chiu, et al					
Examiner Name	To be designated					
Group / Art Unit	To be designated					
Allerson Decket No	726811-000001					

TOTAL AMOUNT OF PAYMENT (\$) 780 Attorney Docket No. 7268U-000001							_ ノ				
METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADDITIONAL FEES Large Small Entity Entity							
Dep		08-0750	,			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 08-0750 Number		105	130	205	65	Surcharge - late filing fee or oath					
Deposit				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.			
Account Harness, Dickey & Pierce, P.L.C.			139	130	139	130	Non-English specification				
Name				147	2,520	147	2,520	For filing a request for reexamination			
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17				112	920*	112	920*	Requesting publication of SIR prior to Examiner action			
Applicant claims small entity status. See 37 CFR 1.27				113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
2.	Paymen	t Enclose	a :			115	110	215	55	Extension for reply within first month	
☐ Check ☐ Credit card ☐ Money ☐ Other Order					116	400	216	200	Extension for reply within second month		
			EE CA	LCULATION		117	920	217	460	Extension for reply within third month	
1.	BASIC FIL		EE CA	LCOLATION		118	1,440	218	720	Extension for reply within fourth month	
Large	Entity S	mall Er	ntity			128	1,960	228	980	Extension for reply within fifth month	
Fee				Fee Description		119	320	219	160	Notice of Appeal .	
Code	***	Code (\$	-		Fee Paid	120	320	220	160	Filing a brief in support of an appeal	
101				Utility filing fee	740	121	280	221	140	Request for oral hearing	
106 107				Design filing fee Plant filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740 2	208 37	70 F	Reissue filing fee		140	110	240	55	Petition to revive - unavoidable	
114	160 2	214 80) I	Provisional filling	fee	141	1,280	241	640	Petition to revive - unintentional	
		OUD	TOT 41	(4)	(0) 740	142	1,280	242	640	Utility issue fee (or reissue)	
		300	TOTAL	. (1)	(\$) 740	143	460	243	230	Design issue fee	
2. EXT	RA CLAIM	FEES				144	620	244	310	Plant issue fee	
					ee from Fee	122	130	122	130	Petitions to the Commissioner	
Takal Olai					elow Paid	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Total Clai Independe		20 ** 	΄ = L _ Γ	0 X	= 0	126	180	126	180	Submission of Information Disclosure Stmt	
Claims Multiple Dependen		~	- L		= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Large	Entity	Small	Entity	,		146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103 102	18 84	203 202	9 42	Claims in exce	ess of 20 claims in excess of 3	179	740	279	370	Request for Continued Examination (RCE)	
104	280	204	140		ndent claim, if not paid	169	900	169	900	Request for expedited examination	├
109	84	209	42		ependent claims over	103	300	103	300	of a design application	
110	18	210	9		ims in excess of 20 and						
				,		Other fe	e (specif	y)	-		
			SU	JBTOTAL (2)	(\$) 0	*Redu	ced by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	David P. Utykanski	Registration No. Attorney/Agent)	39,052	Telephone	248-641-1660
Signature	Hand t	UShal		Date	December 5, 2001

WARNING: Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.